## **Amendments to the Claims:**

The following listing of claims will replace all prior versions, and listings, of claims in this application.

## **Listing of Claims:**

- 1. (Original) An article comprising:
- a support; and
- a marking material having a first particle size and a second particle size, wherein the first particle size reflects a first spectrum and the second particle size reflects a second spectrum.
- 2. (Original) The article according to Claim 1, wherein the first spectrum has a first peak wavelength and the second spectrum has a second peak wavelength.
  - 3. (Original) An article comprising:
  - a support; and
- a single nanomorphic marking material adapted to reflect light having a first spectral content and adapted to reflect light having a second spectral content.
  - 4. (Original) An article comprising:
  - a support; and
- a marking material held by said support, the marking material including a nanocrystalline particulate having a measurable property non-characteristic of the same marking material in a bulk state.
- 5. (Original) The article according to Claim 4, wherein a luminescence wavelength profile and a median particle size in the particulate of the marking material both have the same modulation across at least one dimension of the support.

- 6. (Original) The article according to Claim 4, wherein the particulate is embedded in the support.
- 7. (Original) The article according to Claim 4, wherein the particulate is positioned on a surface of the support.
- 8. (Original) The article according to Claim 4, wherein the median particle size is nanocrystalline throughout the deposit.
- 9. (Original) The article according to Claim 4, wherein a luminescence wavelength profile and a median particle size in the particulate of the marking material both have the same modulation across two dimensions of the support.
  - 10. (Original) An article comprising:

a support; and

a nanomorphic marking material held by the support, wherein the marking material luminesces at a plurality of wavelengths.